PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

(Rev. 12/19/01)

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:	A METHOD OF MANUFACTURING AND USING A SUPERCONDUCTING TAPE, ESPECIALLY WHEN SAID TAPE IS TO BE WOUND ON A COIL								
Fill in Appropriate  nformation -  For Use Without	the specification of which is attached hereto. If not attached hereto, the specification was filed on April 2, 2002  United States Application Number 10/089,614 ;								
Specification Attached:	and amended on A	April 2, 2002			(if applicable) and /or				
	the specification w	as filed on Octo	ober 6, 2000 r PCT/DK00/00561			(= upp======	as PCT		
	International Appl	ication Numbe	r PCT/DK00/00561						
	amended on					(if ap	plicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.								
	I do not know and do not believe the same was ever known or used in the United States of America before my or our inventior thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
	Prior Foreign Application(s)					Priority (	Claimed		
nsert Priority nformation:	PA 1999 01432	Denmark		October 6, 1999		$\boxtimes$			
if appropriate)	(Number)	(Country)	<del></del>	(Month/Day/Ye	ar Filed)	Yes	No		
	` '	` ,,		, , ,,	,	_	_		
	(Number)	(Country)	<del></del>	(Month/Day/Ye	ear Filed)	Yes	∐ No		
	(Number)	(Country)		(Month/Day/Year Filed)		□ Yes	□ No		
	I hereby claim the benef		5, United States Code, §		•		sted below.		
nsert Provisional									
Application(s): if any)	(Application Number)		(Filing Date)						
	(Application Number)		(Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country		Application Number	Da	te of Filing (Mont	h/Day/Year)			
nsert Requested nformation: if appropriate)									
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PC application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclos information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
nsert Prior U.S. Application(s): if any)	(Application Number)		(Filing Date)	(Status - patented, per		nding, abandoned)			
	(Application Number)		(Filing Date)	(St	(Status - patented, pending, abandone		ed)		

Attorney Docket No. 3876-0104P

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

41 Name of First	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
ill Name of First or Solo Inventor: sert Name of Inventor sert Date This Decument is Signed	Peder SKOV-HANSEN	Rede Ses- U	_	13. may 2002					
	Residence (City, State & Country)	- William	CITIZENSHII						
sert Residence sert Citizenship →	Copenhagen, DENMARK	DANISH							
sert Post Office	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Address →	Nattergalevej 44, 2.th. DK-2400 Copenhagen NV DENMARK								
ull Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
ull Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
	MAILING ADDRESS (Complete Street Address including City, State & Country)								

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\*DATE OF SIGNATURE